

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 18:10
 Operator : AR\AJ
 Sample : 01329-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:42:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.378	6.811	1085.0E6	759.7E6	389.782	422.852
Target Compounds							
1) T	Dalapon	2.436f	2.516f	49580450	103.7E6	17.526	40.270 #
2) T	3,5-DICHL...	5.770	6.053f	542940	3997084	<MDL	1.450 #
3) T	4-Nitroph...	6.185	6.434	82793547	12074409	56.801	11.015 #
5) T	DICAMBA	6.539	6.946	4436378	18718369	<MDL	2.201 #
6) T	MCPD	0.000	7.077	0	3750054	N.D.	<MDL
7) T	MCPA	6.824	7.272	23710470	52450334	1.836	5.783 #
8) T	DICHLORPROP	7.109	7.619	19751928	176.6E6	6.124	82.760 #
9) T	2,4-D	7.284	7.880	38213459	29658068	9.839	11.739
11) T	2,4,5-TP ...	8.092	8.721	198.7E6	85814126	10.782	7.217 #
12) T	2,4,5-T	8.358	9.060	103.3E6	38911375	5.357	3.484 #
13) T	2,4-DB	8.860	9.572	140.0E6	23415226	44.235	15.628 #
14) T	DINOSEB	9.925	9.888	123.0E6	595.3E6	7.494	71.628 #
15) T	Picloram	9.731	10.820f	5680697	43702446	<MDL	2.468 #
16) T	DCPA	10.136	10.820	64682313	43702446	2.618	3.135

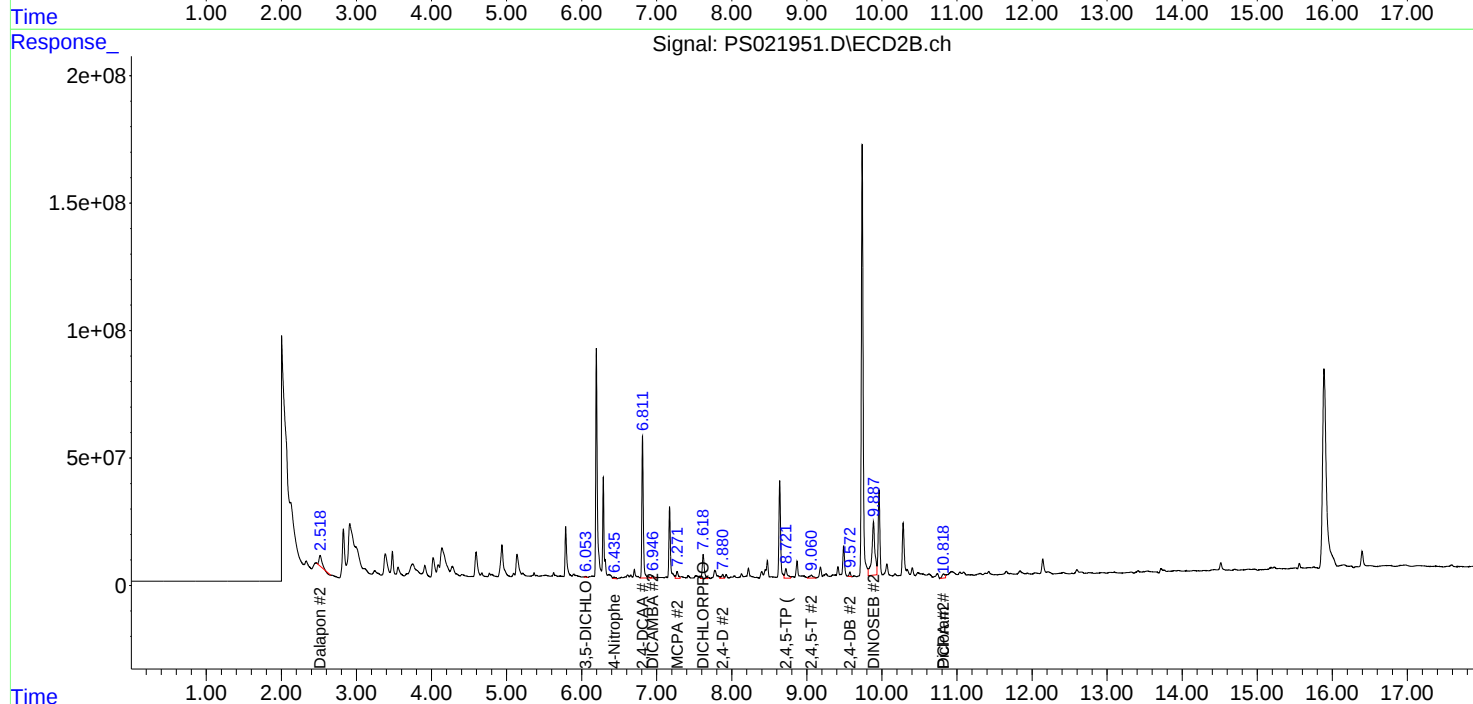
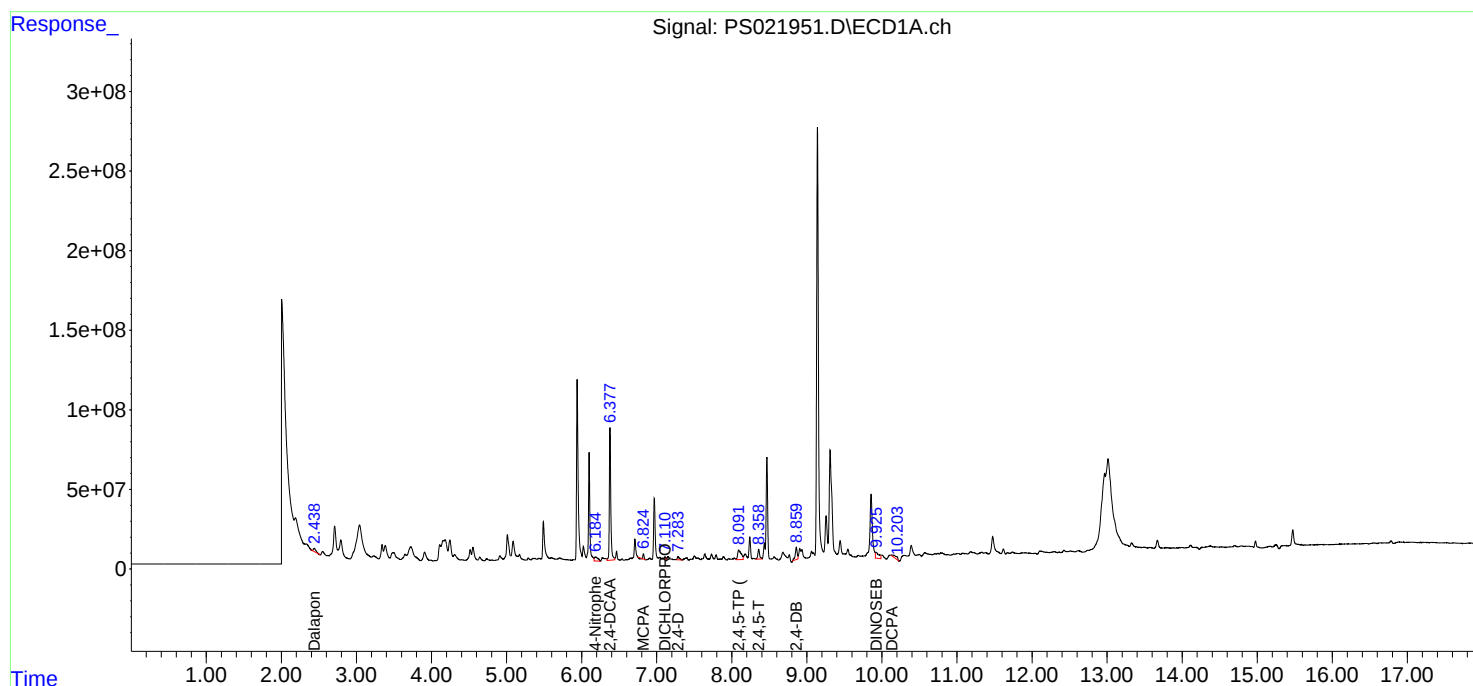
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

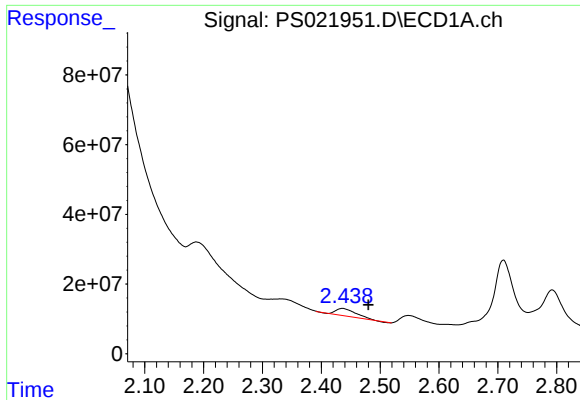
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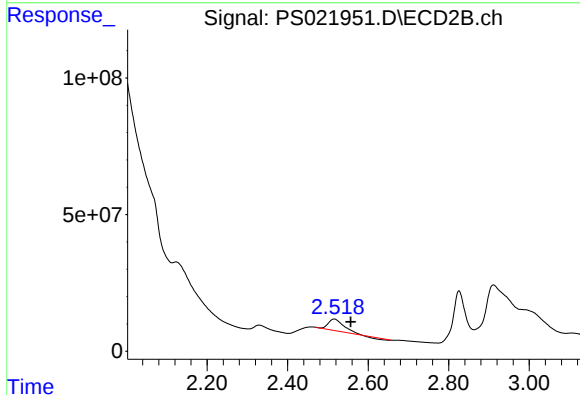




#1 Dalapon

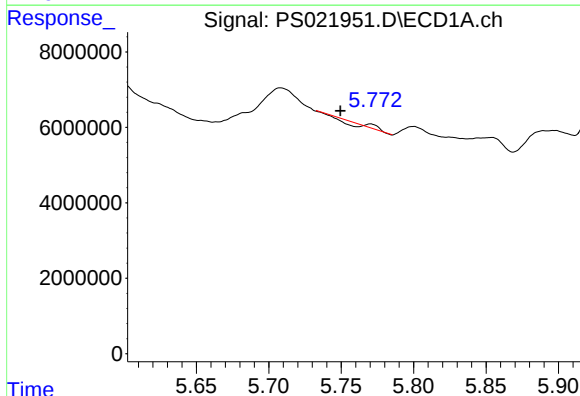
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 49580450
Conc: 17.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



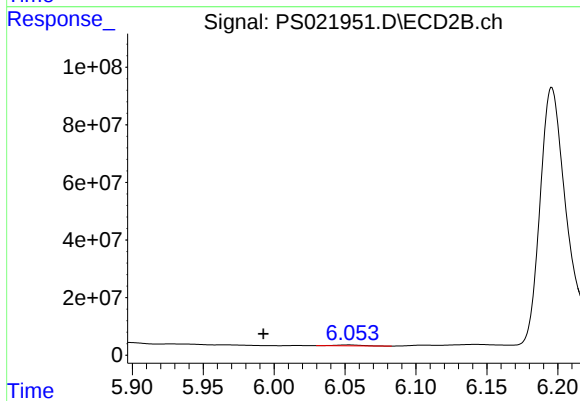
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.041 min
Response: 103666399
Conc: 40.27 ng/ml



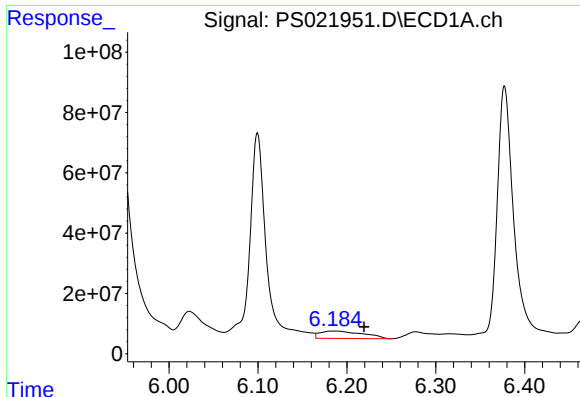
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.770 min
Delta R.T.: 0.020 min
Response: 542940
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

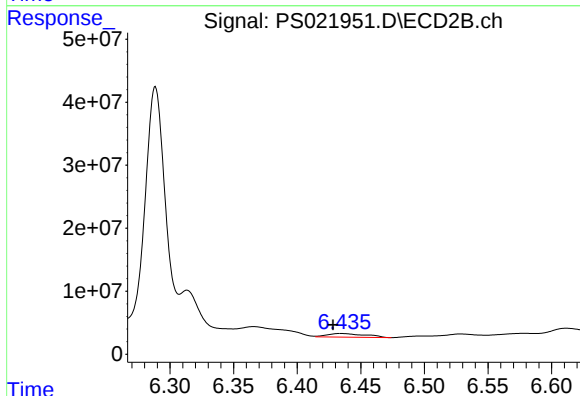
R.T.: 6.053 min
Delta R.T.: 0.060 min
Response: 3997084
Conc: 1.45 ng/ml



#3 4-Nitrophenol

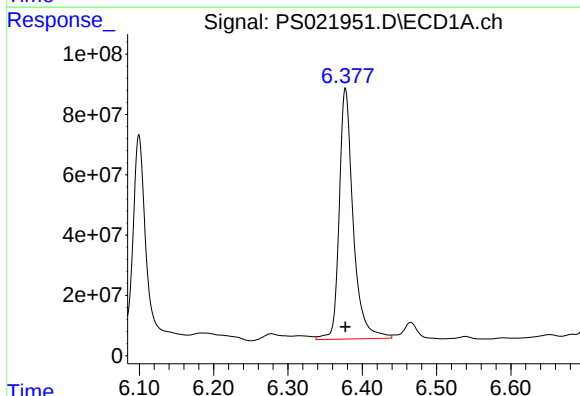
R.T.: 6.185 min
Delta R.T.: -0.034 min
Response: 82793547
Conc: 56.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



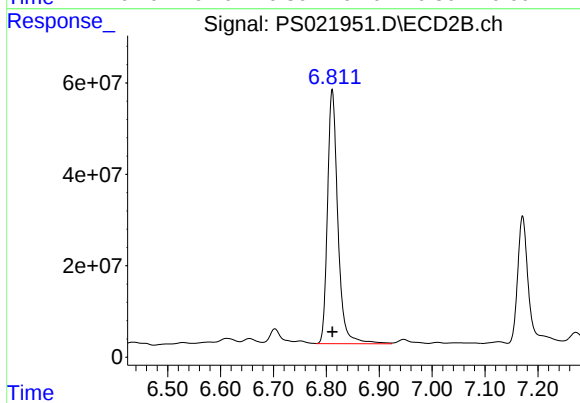
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.006 min
Response: 12074409
Conc: 11.01 ng/ml



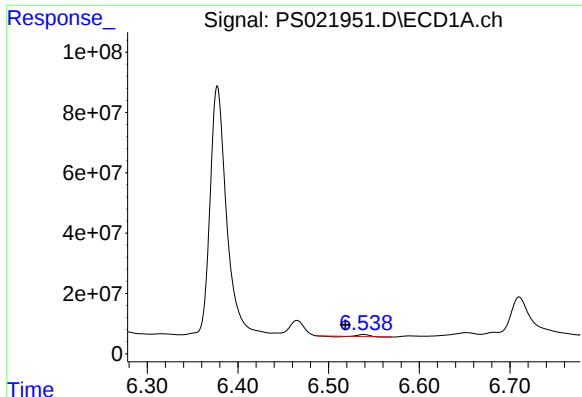
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1084983519
Conc: 389.78 ng/ml



#4 2,4-DCAA

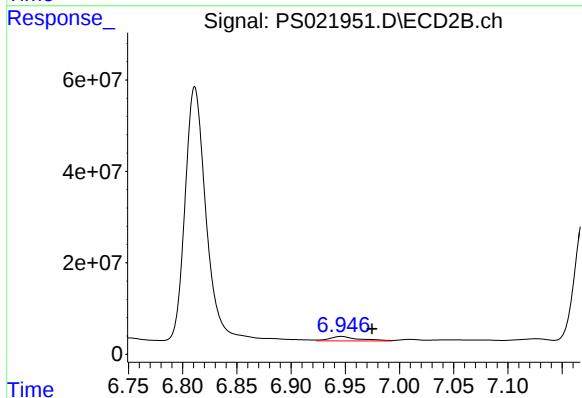
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 759733584
Conc: 422.85 ng/ml



#5 DICAMBA

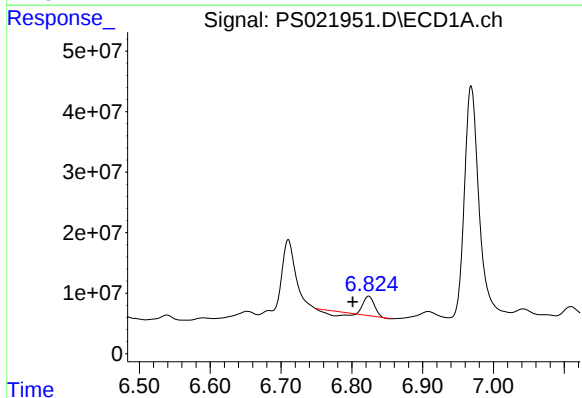
R.T.: 6.539 min
Delta R.T.: 0.020 min
Response: 4436378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



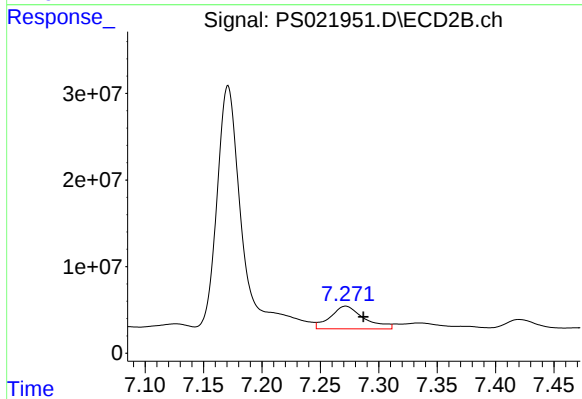
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.028 min
Response: 18718369
Conc: 2.20 ng/ml



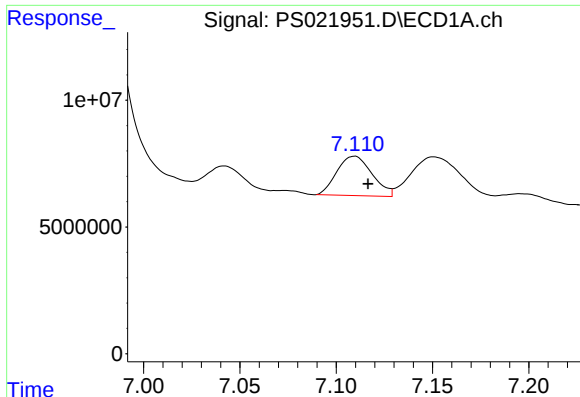
#7 MCPA

R.T.: 6.824 min
Delta R.T.: 0.023 min
Response: 23710470
Conc: 1.84 ug/ml



#7 MCPA

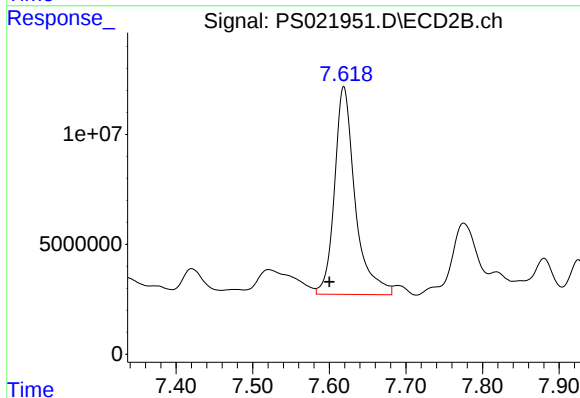
R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 52450334
Conc: 5.78 ug/ml



#8 DICHLORPROP

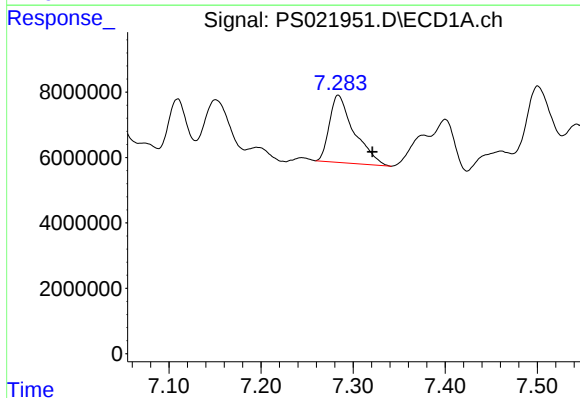
R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 19751928
Conc: 6.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



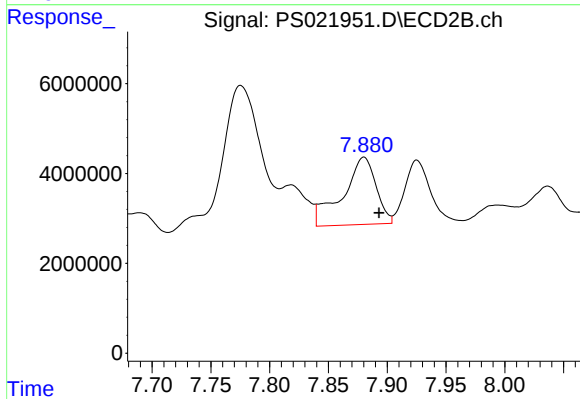
#8 DICHLORPROP

R.T.: 7.619 min
Delta R.T.: 0.018 min
Response: 176571295
Conc: 82.76 ng/ml



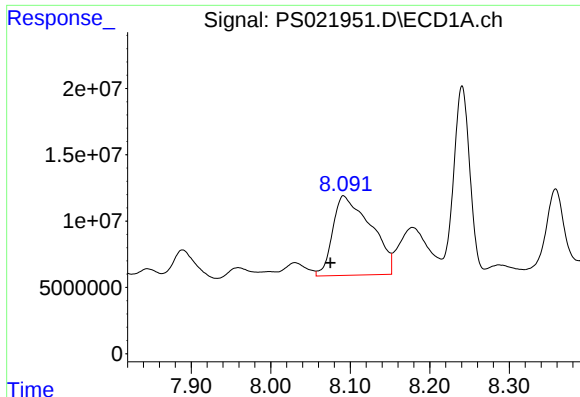
#9 2,4-D

R.T.: 7.284 min
Delta R.T.: -0.037 min
Response: 38213459
Conc: 9.84 ng/ml



#9 2,4-D

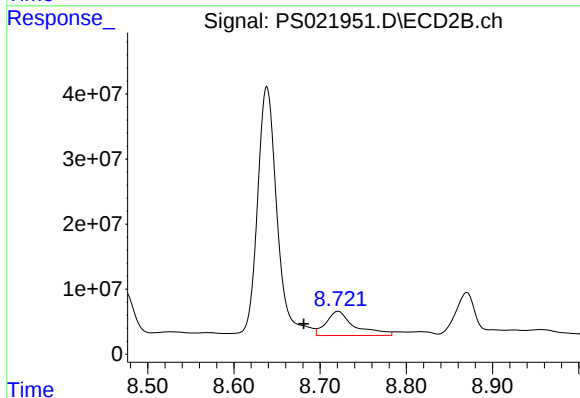
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 29658068
Conc: 11.74 ng/ml



#11 2,4,5-TP (SILVEX)

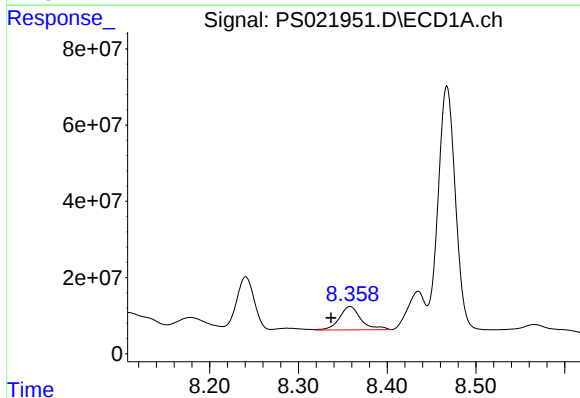
R.T.: 8.092 min
Delta R.T.: 0.017 min
Response: 198661097
Conc: 10.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



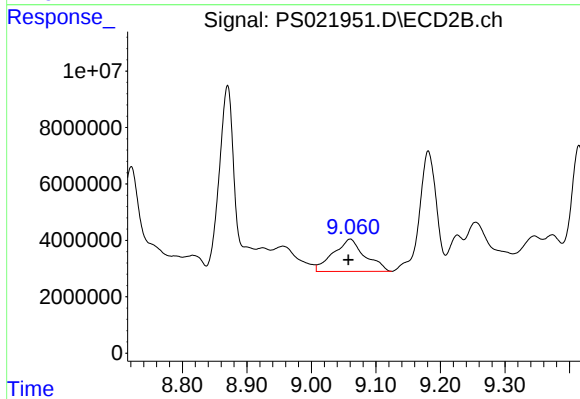
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: 0.040 min
Response: 85814126
Conc: 7.22 ng/ml



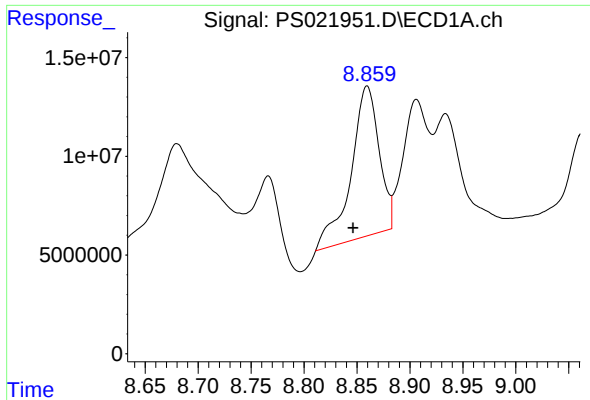
#12 2,4,5-T

R.T.: 8.358 min
Delta R.T.: 0.022 min
Response: 103265061
Conc: 5.36 ng/ml



#12 2,4,5-T

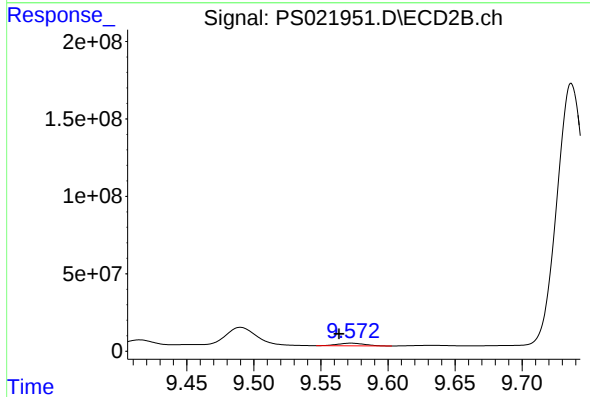
R.T.: 9.060 min
Delta R.T.: 0.003 min
Response: 38911375
Conc: 3.48 ng/ml



#13 2,4-DB

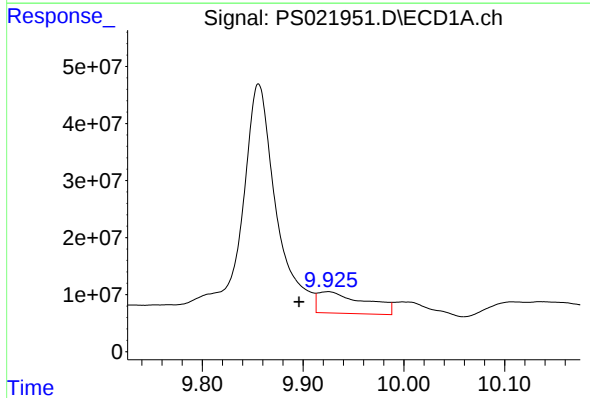
R.T.: 8.860 min
Delta R.T.: 0.013 min
Response: 140021413
Conc: 44.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



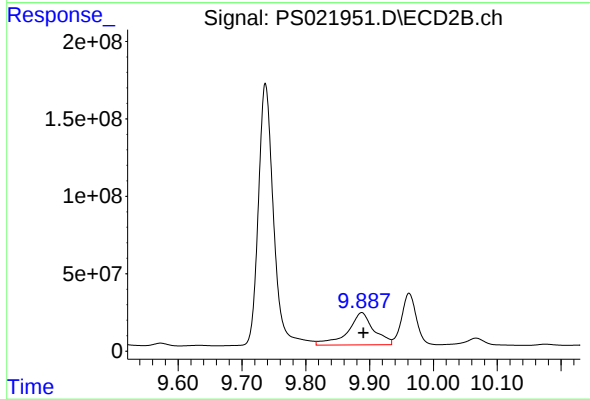
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.009 min
Response: 23415226
Conc: 15.63 ng/ml



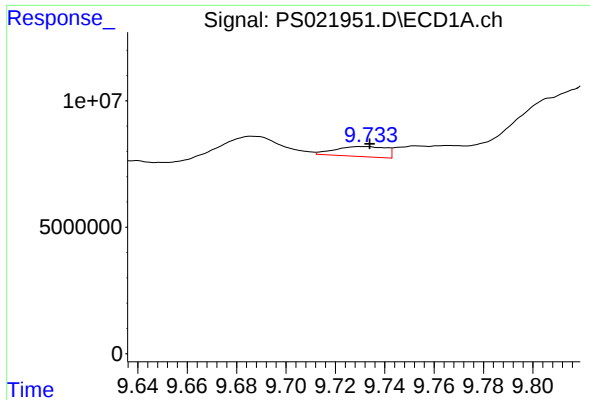
#14 DINOSEB

R.T.: 9.925 min
Delta R.T.: 0.029 min
Response: 123005806
Conc: 7.49 ng/ml



#14 DINOSEB

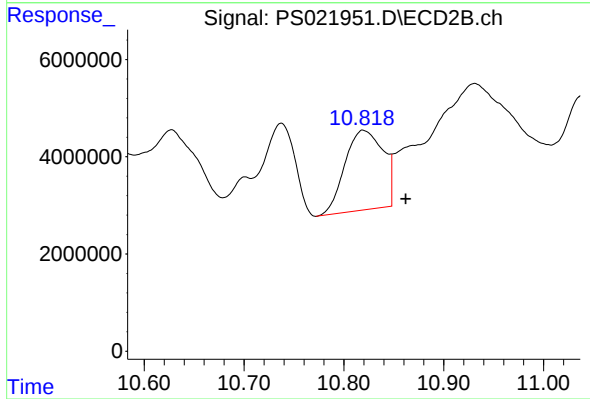
R.T.: 9.888 min
Delta R.T.: -0.003 min
Response: 595289103
Conc: 71.63 ng/ml



#15 Picloram

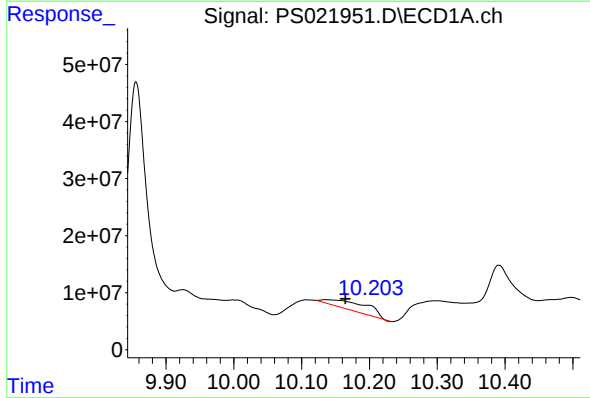
R.T.: 9.731 min
Delta R.T.: -0.003 min
Response: 5680697
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



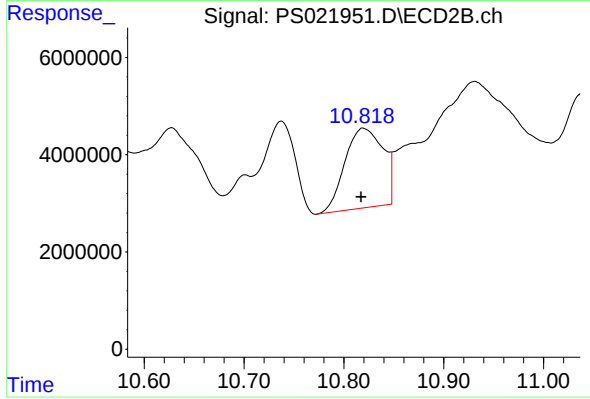
#15 Picloram

R.T.: 10.820 min
Delta R.T.: -0.042 min
Response: 43702446
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 10.136 min
Delta R.T.: -0.028 min
Response: 64682313
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: 0.002 min
Response: 43702446
Conc: 3.14 ng/ml